

# T ECHNICAL INFORMATION



New Tool

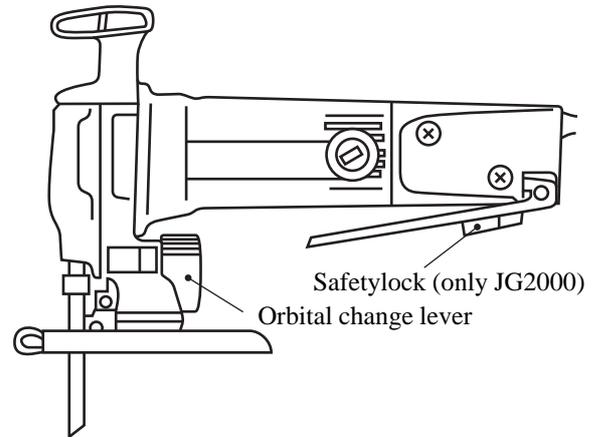
**Models No.** ▶ JV2000

**Description** ▶ MAKITA Jig saw

## CONCEPT AND MAIN APPLICATIONS

This jigsaw has been developed on the request of Oversea market and is equipped with orbitable movement 4-step speed change mechanism. Its stroke is longer than that of the sister machine JG1600, JV1600 and the motor power is increased to make a high efficiency machine. JV2000 has a no step variable speed switch and JG2000 single speed switch. All the other functions are the same.

The blade of this machine should be of the Bosch type orbital blade. The blade of MAKITA cannot be used. This machine is, for the time being, the machine for exportation.



## ► Specifications

| Voltage (V)       | Current (A) | Cycle (Hz) | Continuous rating input (W) |
|-------------------|-------------|------------|-----------------------------|
| single-phase 100V | 3.7         | 50/60      | 350                         |

|                              |                         |   |
|------------------------------|-------------------------|---|
| <b>Stroke length(mm)</b>     |                         | 20 mm   |
| <b>cutting capacity (mm)</b> | <b>wood</b>             | 60 mm   |
|                              | <b>soft steel plate</b> | 6 mm  |
| <b>No load speed</b>         | <b>JV2000</b>           | 0-3,400   |
|                              | <b>JG2000</b>           | 3,400   |
| <b>Tilt cutting</b>          |                         | 45° degrees to the right and to the left respectively |
| <b>Net Weight(kg)</b>        |                         | 1.6 kg  |
| <b>Overall length(mm)</b>    | <b>JV2000</b>           | 279.5 mm  |
|                              | <b>JG2000</b>           | 269.5 mm  |
| <b>Power supply cord(m)</b>  |                         | 2 m   |

## ► Standard equipment

| Item                  | Usage  |
|-----------------------|--|
| Circular rule         | circular cutting of radius less than 200mm   |
| Parallel rule         | parallel cutting within the width of 150mm   |
| Hexagonal rod spanner | fitting & removal of the jigsaw blade, fixation of circular rule and parallel rule |

## ► Features and benefits

1. Thanks to the orbital movement mechanism of 4 step change, an efficient cutting can be given according to the materials.
2. The strong cutting force allows to cut up to 60mm for wood and 6mm for soft steel plate.
3. Straight cutting, curved cutting and cutting out can be done freely.
4. Cutting is easy and convenient because of its compact size and light weight.
5. Switching is easy because of its lever type switch.
6. Double insulation structure ensures security against electric shock.
7. Meeting with the marking-off line is easy in the beginning of cutting because of its no step variable speed switch(JV2000 only).

The standard equipment for the tools shown may differ from country to country.